

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ohta et al. Art Unit : 1647  
Serial No. : 10/630,967 Examiner : Daniel C. Gamett  
Filed : July 31, 2003 Confirmation No.: 1847  
Notice of Allowance Date: February 21, 2008  
Title : METHOD OF ENHANCING NEURAL STEM CELL PROLIFERATION,  
DIFFERENTIATION, AND SURVIVAL USING PITUITARY ADENYLATE  
CYCLASE ACTIVATING POLYPEPTIDE (PACAP)

**MAIL STOP ISSUE FEE**


Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed February 21, 2008, enclosed is a completed issue fee transmittal form PTOL-85b. Payment for the required issue fee and publication fee are being paid concurrently herewith on the Electronic Filing System (EFS) by way of Deposit Account authorization. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 3-25-2008

  
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# PART B - FEE(S) TRANSMITTAL

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| <b>03/25/2008</b>    | (Date)             |

**FISH & RICHARDSON P.C.**  
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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/630,967      | 07/31/2003  | Shigeki Ohta         | 16601-026001        | 1847             |

**TITLE OF INVENTION: METHOD OF ENHANCING NEURAL STEM CELL PROLIFERATION, DIFFERENTIATION, AND SURVIVAL USING PITUITARY ADENYLATE CYCLASE ACTIVATING POLYPEPTIDE (FACAP)**

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES          | \$720     | \$300           | \$1020           | 05/21/2008 |

| EXAMINER          | ART UNIT | CLASS-SUBCLASS |
|-------------------|----------|----------------|
| GAMETT, DANIEL C. | 1647     |                |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. **Fish & Richardson P.C.**

2. \_\_\_\_\_

3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY AND STATE OR COUNTRY)

Stem Cell Therapeutics Inc.

Calgary, Alberta

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

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5. Change in Entry Status (from status indicated above)

☐ [ ] Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ [ ] Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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(Authorized Signature) *Michael R. Asam*

(Date) **March 25, 2008**

Typed or Printed Name **Michael R. Asam**

Registration No. 51,417

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